

FIG. 1

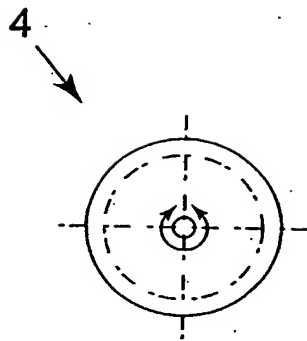


FIG. 2A

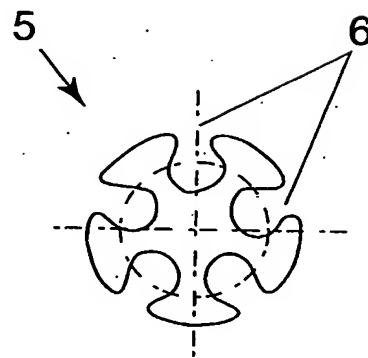


FIG. 2B

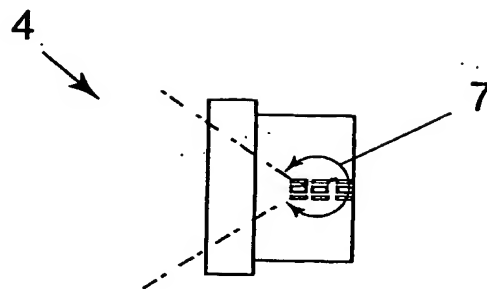


FIG. 2C

Stress (GPD)

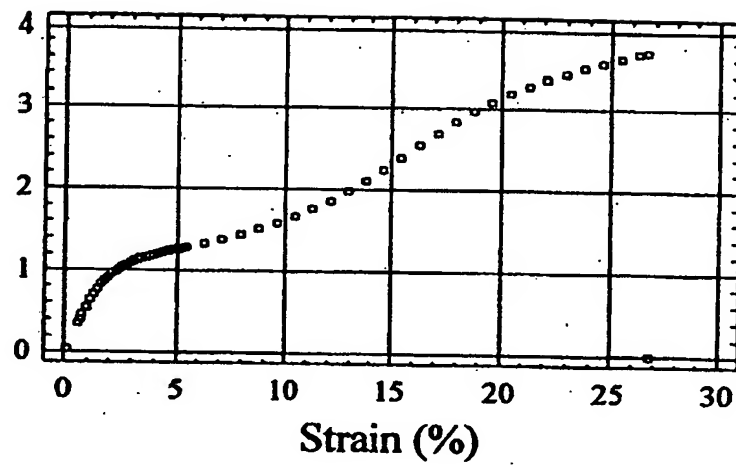


FIG. 3

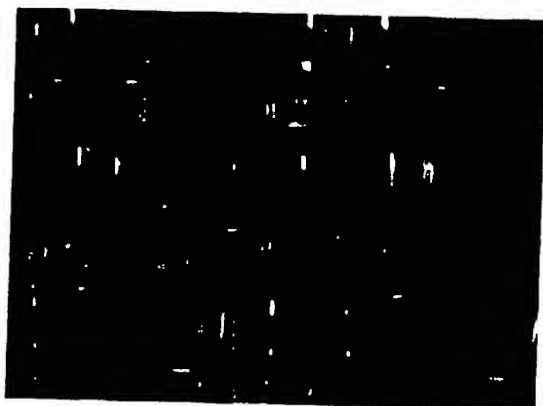


FIG. 4A

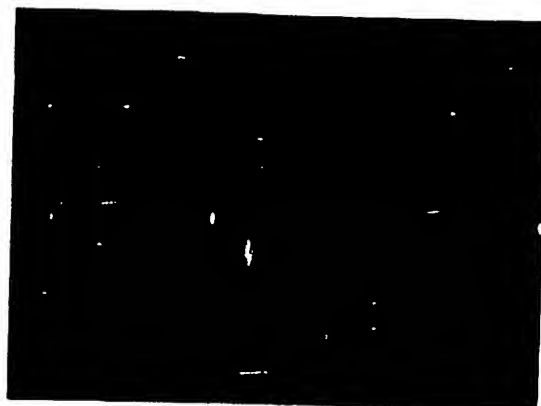


FIG. 4B

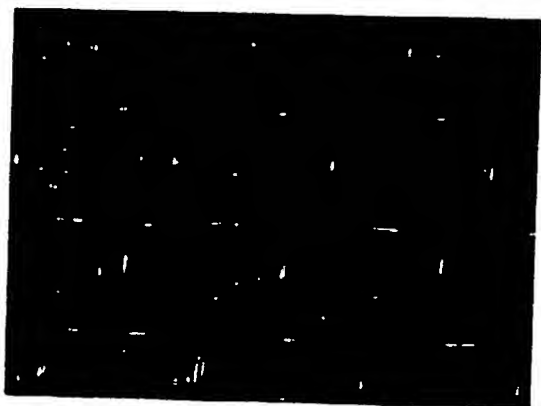


FIG. 4C

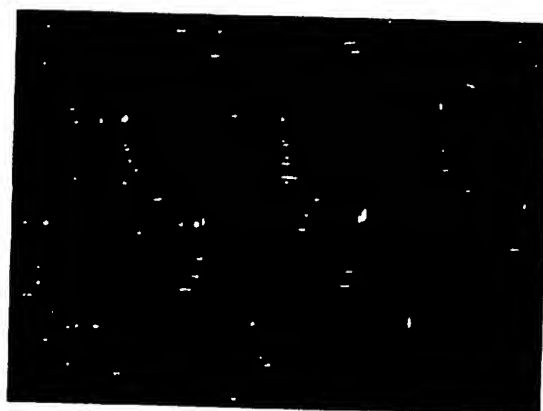
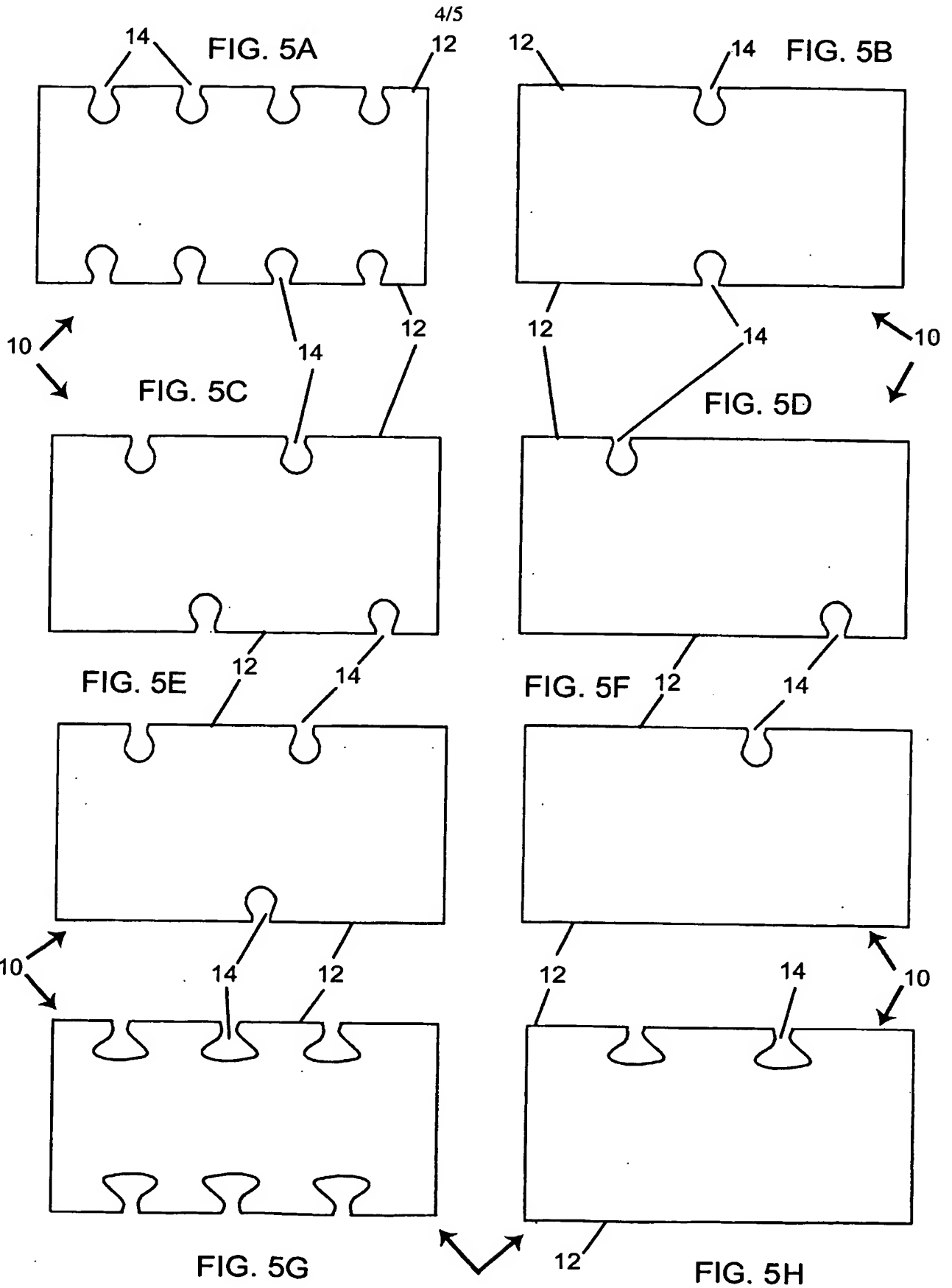


FIG. 4D



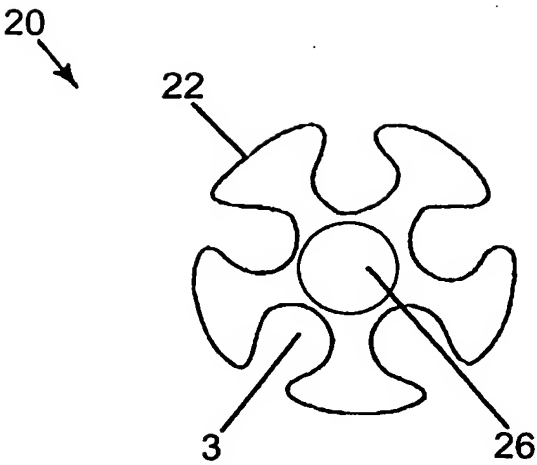


FIG.6